



Patent  
Attorney's Docket No. 003300-823

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of )  
ROMAN S. DABROWSKI et al. ) Group Art Unit: 2871  
Application No.: 09/939,695 ) Examiner: Unassigned  
Filed: August 28, 2001 )  
For: A LIQUID CRYSTAL DEVICE AND )  
A LIQUID CRYSTAL MATERIAL )

#4  
R. A. B.  
2/13/02  
C. McKinney

SECOND PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Please amend the above-identified Application, as indicated.

IN THE ABSTRACT:

Please add the Abstract of the Disclosure that is provided on a separate sheet.

IN THE CLAIMS:

Kindly replace dependent Claim 8 as follows:

B' 8. (Amended) A liquid crystal device as claimed in claim 3, wherein said  
smectic tilt angle  $\theta$  is selected such that  $\theta = 45^\circ$ .